Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Wednesday 29 Nov 2023 until 23:59 on Thursday 30 Nov 2023

Forecast Issued on Tuesday 28 Nov 2023 at 11:53 by Met Office Aberdeen

Confidence: High confidence for continued cold and wintry conditions through the next 5 days.

Headline for Wednesday 29 Nov 2023: Dry with sunny spells, a few snow showers north and northwest at first spread south then east later.

Mountain weather hazards on Wednesday 29 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Light snow showers	Light snow showers	Light snow showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
30%	20%	20%	40%	60%	50%	30%	20%

Forecast for Wednesday 29 Nov 2023

Weather: Cloudy with snow showers in the northwest, otherwise mainly dry with clear spells overnight. Snow showers in the north and northwest spread to Skye during the morning with a few drifting towards eastern ranges through the afternoon. The best of any bright and sunny spells will be found over southern and eastern ranges through the morning.

Chance of cloud-free hill tops above 800m: 60% lowering 30% in the afternoon.

Low cloud and visibility: Patchy cloud 700-800m becomes broken 400-600m for a time around the middle of the day. Visibility will be poor in cloud and snow, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 29 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	13/16 NE	15/18 N	19/23 NE	17/20 N	16/19 N	17/22 NE	21/28 NE	19/27 NE	16/21 NE
900	11/14 NE	13/16 N	16/20 NE	13/16 N	13/17 N	16/20 NE	20/27 NE	19/26 NE	15/20 NE
600	7/10 NE	7/10 N	9/13 NE	7/10 NW	7/11 NW	9/14 NE	11/19 NE	10/18 NE	8/13 NE
300	2/11 NE	1/12 NE	2/15 NE	2/11 N	1/11 NW	2/14 NE	5/20 NE	5/19 NE	3/15 NE
Glen	5/10 NE	5/10 NE	4/12 NE	4/10 NE	2/8 N	4/12 NE	8/18 NE	7/17 NE	4/11 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-6/-12	-6/-13	-6/-14	-6/-13	-4/-10	-4/-11	-5/-12	-5/-13	-5/-12
900	-5/-11	-6/-12	-5/-12	-5/-11	-3/-9	-4/-10	-4/-11	-5/-12	-5/-11
600	-3/-7	-3/-7	-3/-8	-3/-7	-1/-5	-1/-6	-2/-7	-2/-8	-3/-7
300	-1/-3	-2/-4	-2/-4	-2/-4	0/-1	1/-1	-0/-3	-1/-4	-2/-4
Glen	1/-1	1/-2	0/-2	0/-2	3/2	3/1	2/-1	2/-1	1/-1
Freezing Level*	100m	00m	00m	100m	300m	400m	200m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
It will feel very cold at height.

Forecast for Thursday 30 Nov 2023
Weather: Cloudy with bright or sunny spells and a few snow showers, these mainly over northern and coastal ranges.

Maximum wind: Northeast 25-30mph gust 40mph.

Chance of cloud-free hill tops above 800m: 40% early morning soon rising 60%.

Low cloud and visibility: Broken cloud 400-600m at first becomes patchy as sunny spells increase through the morning. Poor visibility in cloud and snow, otherwise good.

Temperature: **Glens:** Minus 2 Celsius rising to plus 4 Celsius.
At 800m: Minus 3 Celsius.
Freezing level: 400m

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